

From glowbugs@theporch.com Sun Nov 10 16:57:52 1996
Return-Path: <glowbugs@theporch.com>
Received: from uro (localhost.theporch.com [127.0.0.1]) by uro.theporch.com
(8.8.2/AUX-3.1.1) with SMTP id QAA14290; Sun, 10 Nov 1996 16:53:29 -0600 (CST)
Date: Sun, 10 Nov 1996 16:53:29 -0600 (CST)
Message-Id: <199611102253.QAA14290@uro.theporch.com>
Errors-To: conard@tntech.campus.mci.net
Reply-To: glowbugs@theporch.com
Originator: glowbugs@theporch.com
Sender: glowbugs@theporch.com
Precedence: bulk
From: glowbugs@theporch.com
To: Multiple recipients of list <glowbugs@theporch.com>
Subject: GLOWBUGS digest 348
X-Listprocessor-Version: 6.0c -- ListProcessor by Anastasios Kotsikonas
X-Comment: Please send list server requests to listproc@theporch.com
Status: 0

GLOWBUGS Digest 348

Topics covered in this issue include:

- 1) Tech. Manuals needed
by wj5j@juno.com (John D Hensley)
- 2) Re: BA/GB Net: QSL for W0AH!
by tomrice@netcom.com (Tom R. Rice)
- 3) Howard Sams Book
by toyboat@freenet.edmonton.ab.ca
- 4) New book at AES
by jlevro@shore.net (John Levreault)
- 5) Re: Parts alert! Cheap transmitting micas!
by jeffd@coriolis.com (Jeff Duntemann)
- 6) Re: 6GW8
by jeffd@coriolis.com (Jeff Duntemann)

Date: Sat, 09 Nov 1996 23:33:50 EST
From: wj5j@juno.com (John D Hensley)
To: boatanchors@theporch.com
Cc: glowbugs@theporch.com, ham-boatanchors@ucsd.edu
Subject: Tech. Manuals needed
Message-ID: <19961109.231728.4783.3.wj5j@juno.com>

Hello to everyone on the net,

Winter projects are calling for documentation. If anyone
can supply one of more of the following manuals, please

contact me via private post:

- a. Singer Metrics 500khz Panadapter Model SA-8bZ,
Type T-100 (should cover unit & p.s.)
- b. Northern Radio Type 105 FSK keyer (ditto)
- c. Northern Radio Type 174 FSK demodulator
- d. Kleinschmidt TT4G teleprinter
- e. AN/URA-8B (includes CV89A fsk demod)
- f. Telline Radio Corporation model RHF-04B unit (TU/rx)
- g. AN/SRR-11 VLF receiver
- h. Tektronics model RM16 oscilloscope
- i. Fluke model 8038 Differential voltmeter

Also seeking a power transformer and mechanical filter switch for the 51J4/R388A. If anyone has a junker please consider the transplant for a worthy cause !

Best Regards,

Doug WJ5J

Date: Sun, 10 Nov 1996 10:50:27 -0800 (PST)
From: tomrice@netcom.com (Tom R. Rice)
To: glowbugs@theporch.com (glowbugs)
Subject: Re: BA/GB Net: QSL for W0AH!
Message-ID: <199611101850.KAA12171@netcom21.netcom.com>

While checking out my new Ken Cornell-design active antenna (100 meters away from the shack), I was listening to the bottom end of the 80-meter band and, at 0140Z (Nov 9 here in Calif., Nov 10 Z-time) heard W0AH calling CQ BA several times (RST 547, I'd say). Finally, he was answered by WS4VS who was marginally readable and they commenced a QSO which was then solidly trounced by a strong RTTY guy at 0149.

If W0AH sees this, I'd like to know what he was using as an emitter; it sounded good, but "distinctive", thus the T7 report. .

Encouraged by this unexpectedly good reception,
my priority list has moved up the famous 6T9 xmtr
to the top, as there are no GB rigs currently going
here. Receiver is an AR-88.

73 de WB6BYH

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                                Holler Observatory
Tom R. Rice                    WB6BYH                Lat: 37d 25m 10s N
PO Box 2152                    Long: 121d 30m 20s W
Livermore, CA 94551           Maidenhead Grid: CM97
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"Start off every day with a smile and get it over with." --W.C.Fields
Tom R. Rice
tomrice@netcom.com
CIS: 71160,1122

Date: Sun, 10 Nov 1996 12:33:30 -0700 (MST)
From: toyboat@freenet.edmonton.ab.ca
To: glowbugs@theporch.com
Subject: Howard Sams Book
Message-ID: <Pine.A41.3.95.961110122634.52864A-100000@fn2.freenet.edmonton.ab.ca>

Hello,

I've been looking for a book published by Howard Sams in the 60s.
Called "Building Your Amateur Radio Novice Station" by Howard S. Pyle,
it contained a very well designed one-tube regen (dual-tube 9 pin)
as well as an equally well designed 6DQ6 oscillator transmitter.

Does Sams Photofacts publish this? Does anyone have an address or
e-mail address or website for them?

Any help appreciated.

Shane

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*****
** Shane <toyboat@freenet.edmonton.ab.ca> **
*****
** Edmonton, Alberta, Canada **
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Date: Sun, 10 Nov 1996 14:52:14 -0500 (EST)
From: jlevro@shore.net (John Levreault)
To: glowbugs@theporch.com
Subject: New book at AES
Message-ID: <199611101952.0AA17339@relay1.shore.net>

I noticed that AES is selling a new book called "Those Great Old Handbook Receivers", chapters from the 1929 and 1934 Radio Amateur's Handbook. Supposedly contains "...chapters dealing with receiver theory, construction techniques and power supply secrets." 158pp for \$8.95 seems like a bargain for those without access to the oldies publications.

Antique Electronic Supply
6221 South Maple Ave.
Tempe, AZ 85283
(602)820-5411 ph
(800)706-6789 fax

73 de NB1I
John Levreault

Date: Sun, 10 Nov 1996 13:38:40 -0700
From: jeffd@coriolis.com (Jeff Duntemann)
To: "William L. Fuqua III" <wlfuqu00@service1.uky.edu>

Cc: glowbugs@theporch.com

Subject: Re: Parts alert! Cheap transmitting micas!

Message-ID: <1.5.4.32.19961110133410.00f2e748@ntserver.coriolis.com>

At 01:29 PM 11/10/96 -0500, you wrote:

>That is a better price than in 1940 Allied catalog.

>

>73

>Bill wa4lav

We have to remember that these are "removed from equipment" (some of them, at least) and may be greaseballs. I put my order in the next day and will report on the goods when I receive them.

On the other hand, where are caps like this used anymore? They certainly don't have the virtue of compactness. So like most tubes, they are more curiosities than commodities in demand.

Nice to see something "cheap" in the glowbug arena, tho. Wish those nice steel cabinets were cheap. \$150 is kind of beyond my threshold of pain.

--73--

--Jeff Duntemann KG7JF

Scottsdale, Arizona

Date: Sun, 10 Nov 1996 15:41:16 -0700

From: jeffd@coriolis.com (Jeff Duntemann)

To: lee@radioadv.com

Cc: glowbugs@theporch.com

Subject: Re: 6GW8

Message-ID: <1.5.4.32.19961110153646.00ef42a0@ntserver.coriolis.com>

>We always used

>a voltage doubler supply like the one in the "Mighty Midget" project. As I

>recall, the doublers were pretty good on regulation. Of course, the load

>current did not change as much on the hi-fi amps as it would on a keyed

>TX. Hmm... Now where can I find a transformer???????

I just received the latest Herbach & Rademan catalog. They show a couple of tolerably husky isolation transformers that go from 120V to 220V. Put a doubler on one of those and you've got a nice midrange 500V power supply. (Page 44; \$14.50.)

H&R also seems to have found some additional large Miniductor stock, though the 3" sizes are now \$20 each. But the 3015 is still available for \$2.50, and I intuit that that coil, uncut, would make a good pi net coil for a 40/80 meter 6L6 rig. I'm going to give it a try--even have some in the junkbox.

Finally, there is a vernier dial mechanism in the catalog; only \$4.95 and main weakness is that it's small and bored for a 3/16" shaft.

Another superb catalog to have:

Herbach & Rademan
18 Canal Street
PO Box 122
Bristol PA 19007-0122
215-788-5583

--73--

--Jeff Duntemann KG7JF
Scottsdale, Arizona

End of GLOWBUGS Digest 348
